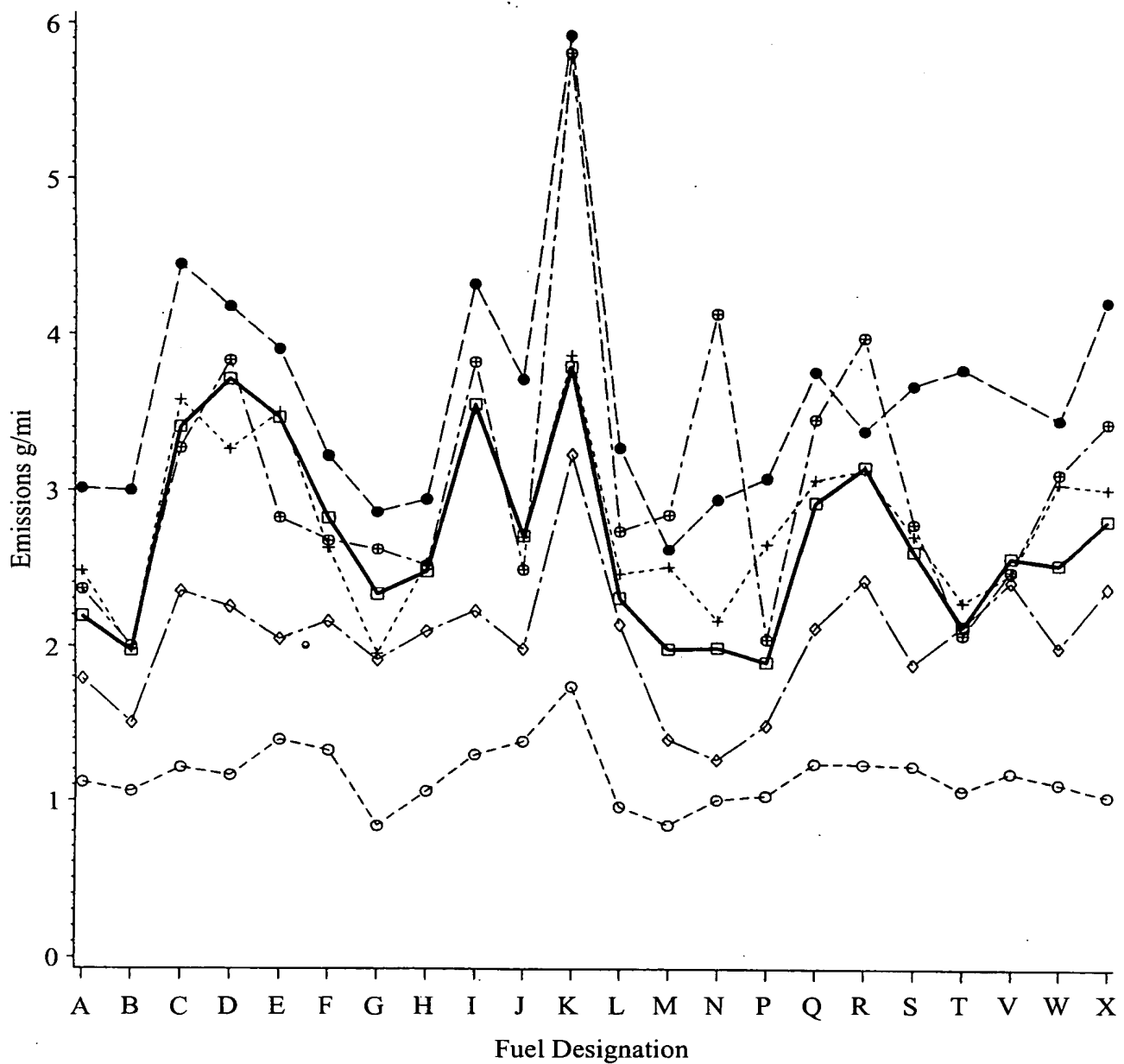


APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

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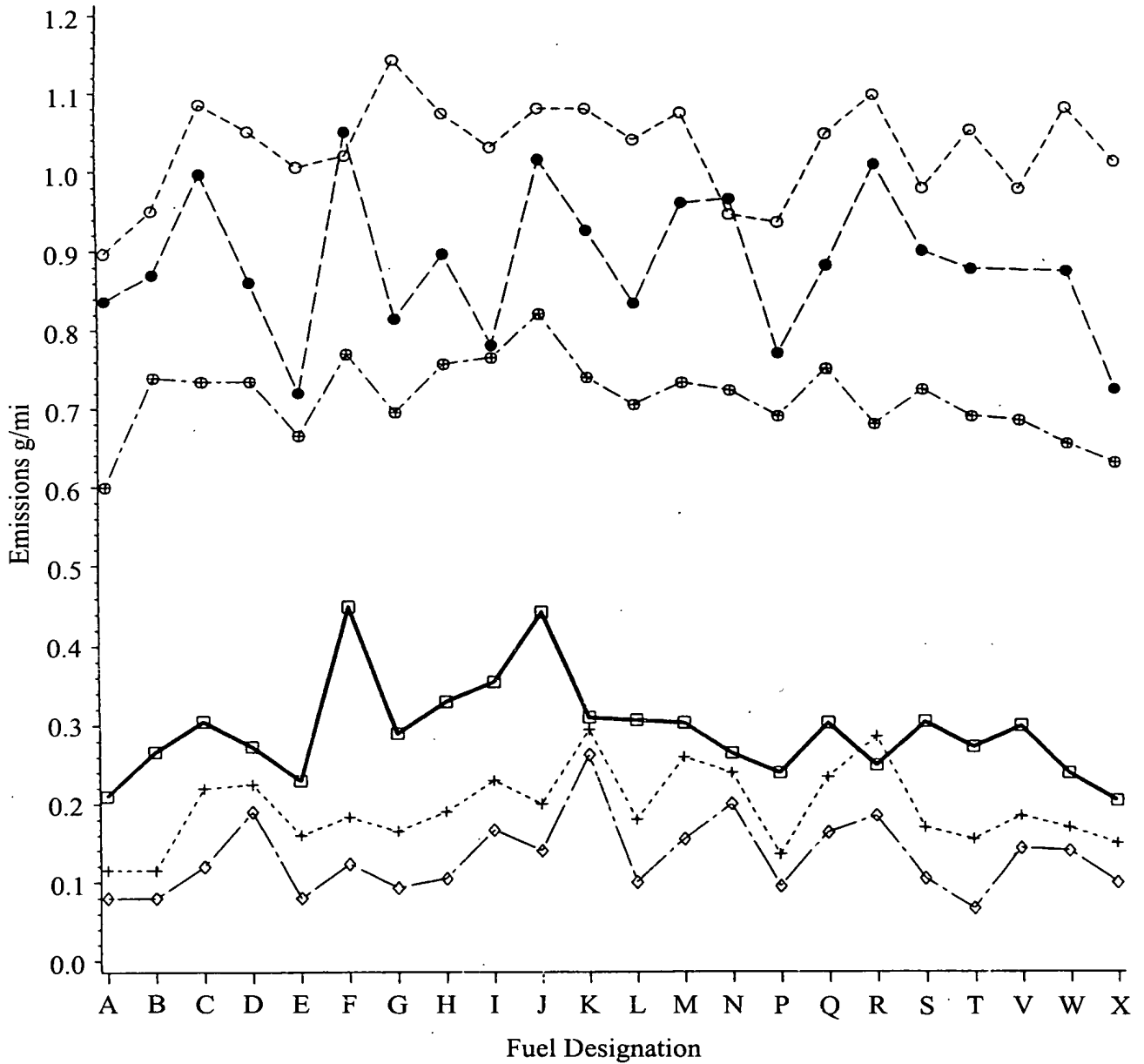
Figure 1
Emissions Test Data - CO



+ + + 1989 Calais □ □ □ 1988 Olds 98
 · · · 1990 Lincoln · · · 1989 Taurus
 ⊗ ⊗ ⊗ 1990 Shadow ◇ ◇ ◇ 1990 Camry

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

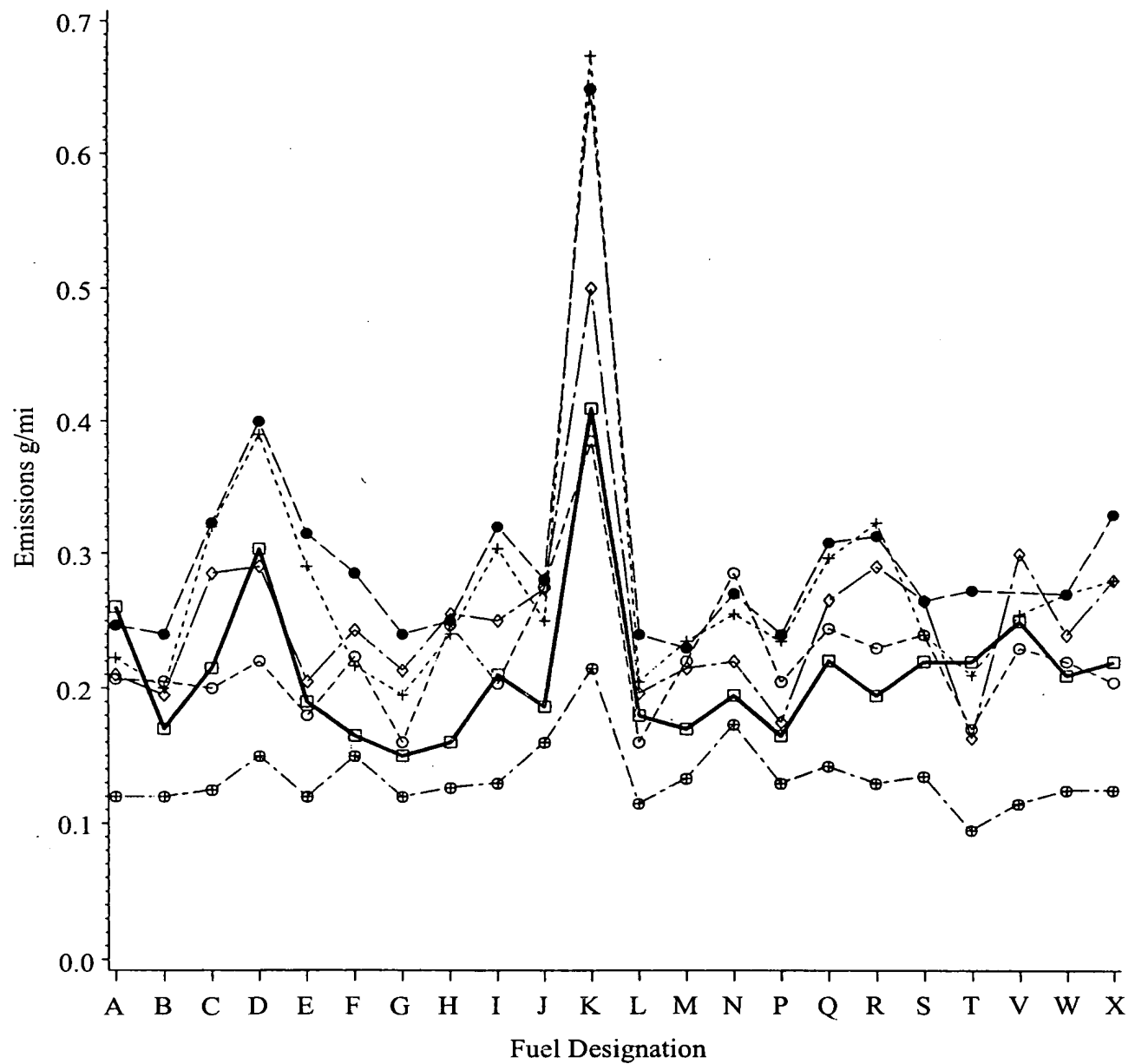
Figure 2
Emissions Test Data - NOx



+ + + 1989 Calais □ □ □ 1988 Olds 98
 . . . 1990 Lincoln . . . 1989 Taurus
 x x x 1990 Shadow ◇ ◇ ◇ 1990 Camry

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

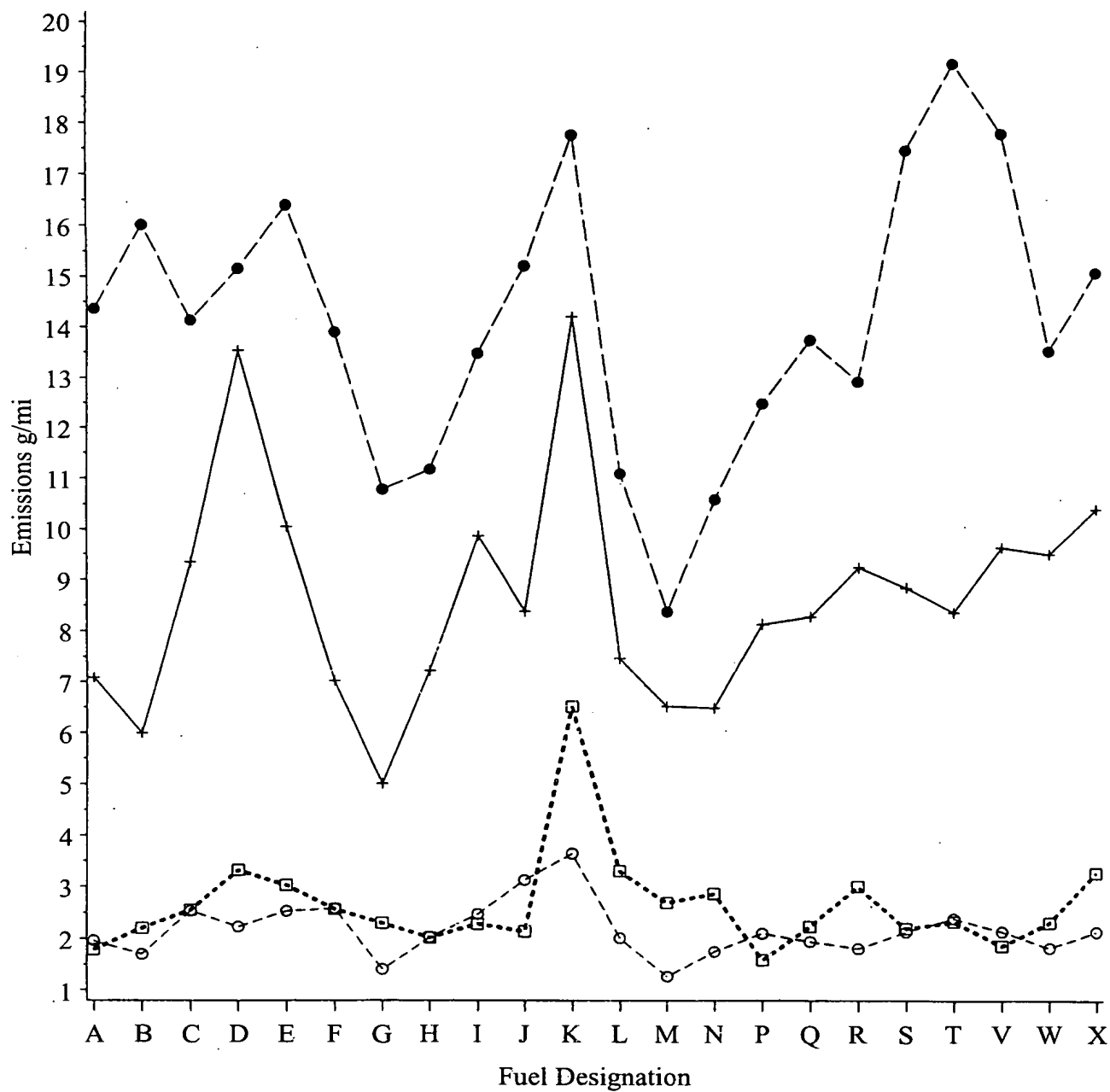
Figure 3
Emissions Test Data - HC



+ + + 1989 Calais □ □ □ 1988 Olds 98
 . . . 1990 Lincoln . . . 1989 Taurus
 ⊕ ⊕ ⊕ 1990 Shadow ◇ ◇ ◇ 1990 Camry

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

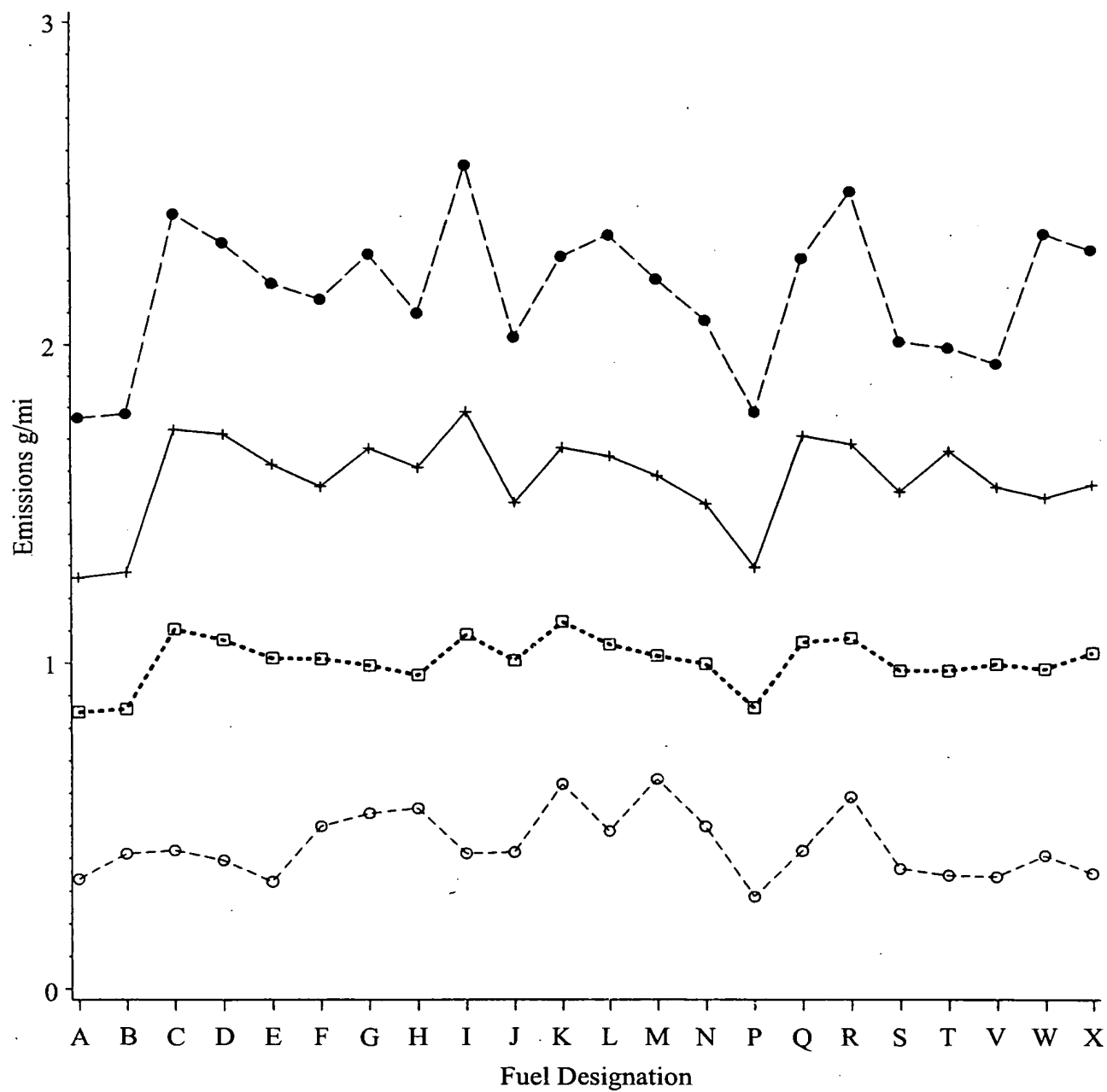
Figure 4
Emissions Test Data - CO



+ + + 1985 Tempo □ □ □ 1984 Caprice
 . . . 1988 Accord . . . 1985 Suburban

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

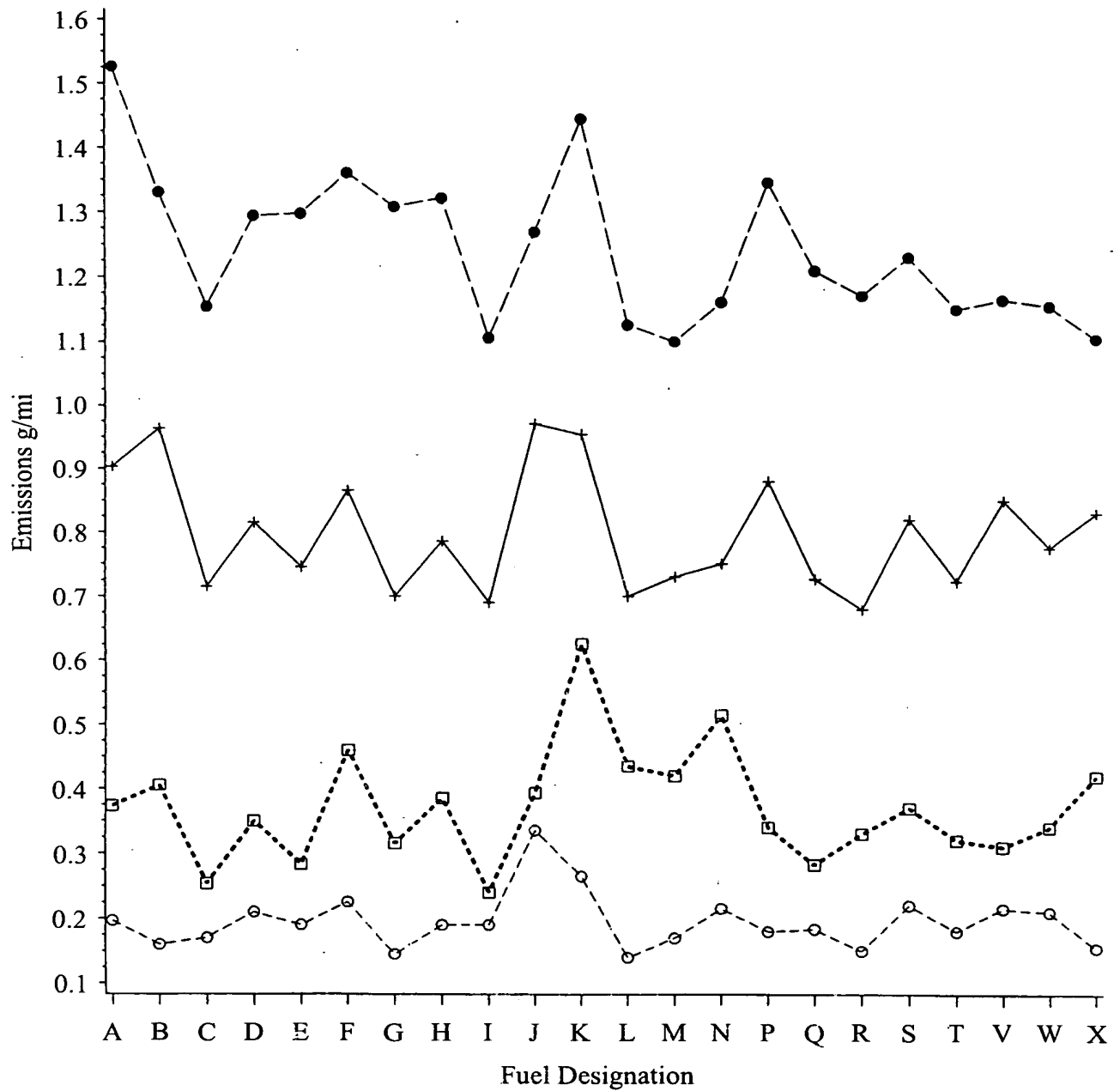
Figure 5
Emissions Test Data - NOx



+ + + 1985 Tempo □ □ □ 1984 Caprice
 . . . 1988 Accord . . . 1985 Suburban

APPROVED	O.G. FIG.	
07	CLASS	SUBCLASS
DRAFTSMAN		

Figure 6
Emissions Test Data - NOx



+ + + 1985 Tempo □ □ □ 1984 Caprice
 . . . 1988 Accord . . . 1985 Suburban

Individual Car Effects - NOx

Figure 8

Car	Fuel Variable										R ²
	Arom	Olef	Para	MTBE	RON	MON	T10	T50	T90	RVP	
1989 Calais		+	(-)				(+)			+++	0.973
1988 Oldsmobile 98		+					(+)			+++	0.965
1985 Tempo		+					(+)			+++ +	0.992
1990 Lincoln		+					+			+++ +++ +++ +++ +	0.995
1984 Caprice		+					+			+++ ++ +	0.994
1988 Accord		+	(-)				(+)			+++ +++ +++ +++ ++ +	0.978
1989 Taurus		+					(+)			+++ +++ ++	0.991
1990 Shadow		+					(+)			+++ +++ +++ ++ +	0.995
1985 Suburban		+					+			+++ +++ ++	0.990
1990 Camry		+					(+)				0.894
Note: () indicates minor effects											

Note: () indicates minor effects

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DATE		

Figure 9
Individual Car Effects - HC

Car	Fuel Variable										R ²
	Arom	Olef	Para	MTBE	RON	MON	T10	T50	T90	RVP	
1989 Calais		++			-			+			0.967
1988 Oldsmobile 98					-			+			0.948
1985 Tempo	-							+			0.993
1990 Lincoln	-							+			0.961
1984 Caprice	-							+			0.952
1988 Accord	-							+			0.951
1989 Taurus		+			-			+			0.973
1990 Shadow	-							+			0.965
1985 Suburban	-							+			0.988
1990 Camry		++			-			+			0.977